

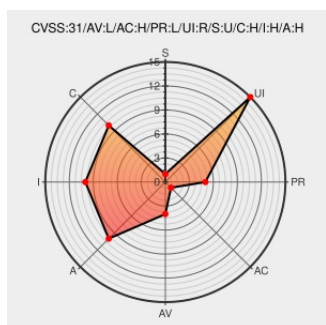


CVE-2020-3980

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CVE-2020-3980

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Mac Os X](#) from [Apple](#) contain the following vulnerability:

VMware Fusion (11.x) contains a privilege escalation vulnerability due to the way it allows configuring the system wide path. An attacker with normal user privileges may exploit this issue to trick an admin user into executing malicious code on the system where Fusion is installed.

CVE-2020-3980 has been assigned by [vmw](#) security@vmware.com to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.7 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	HIGH	LOW	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **3.7 - LOW**

Access Vector	Access Complexity	Authentication
LOCAL	HIGH	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
VMSA-2020-0020.1	Vendor Advisory www.vmware.com text/html	vmw MISC www.vmware.com/security/advisories/VMSA-2020-0020.html

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Mac Os X	-	All	All	All
Operating System	Apple	Mac Os X	-	All	All	All
Application	Vmware	Fusion	All	All	All	All
Application	Vmware	Fusion	All	All	All	All
cpe:2.3:o:apple:mac_os_x:-:*****:						
cpe:2.3:o:apple:mac_os_x:-:*****:						
cpe:2.3:a:vmware:fusion:*****:						
cpe:2.3:a:vmware:fusion:*****:						

No vendor comments have been submitted for this CVE

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